

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for DAUCOSTEROL

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Agastache rugosa</i>	Root		5.2	-0.5364384912277044	Jim Duke's personal files.
<i>Ajuga bracteosa</i>	Shoot				Jim Duke's personal files.
<i>Arctium lappa</i>	Seed		170.6	1.3994486472112773	Jim Duke's personal files.
<i>Avena sativa</i>	Seed				--
<i>Bidens pilosa</i>	Plant		450.0	1.0	Jim Duke's personal files.
<i>Caulophyllum thalictroides</i>	Root		17.0	-0.5199639896752772	Jim Duke's personal files.
<i>Cnicus benedictus</i>	Shoot				Jim Duke's personal files.
<i>Coccinia grandis</i>	Fruit				--
<i>Coriandrum sativum</i>	Seed				--
<i>Croton lechleri</i>	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
<i>Daucus carota</i>	Root				--
<i>Duchesnea indica</i>	Plant				--
<i>Eleutherococcus senticosus</i>	Root		2100.0	2.3882043775879427	--
<i>Eucalyptus globulus</i>	Wood		6.0		--
<i>Galega officinalis</i>	Shoot		260.0		--
<i>Gardenia jasminoides</i>	Flower				--
<i>Ginkgo biloba</i>	Leaf				Jim Duke's personal files.
<i>Harpagophytum procumbens</i>	Root				--
<i>Harpagophytum procumbens</i>	Tuber				--
<i>Helianthus annuus</i>	Seed				--
<i>Lawsonia inermis</i>	Leaf	123.0	1000.0		--
<i>Linum usitatissimum</i>	Seed		3.0	-0.8762395152008512	--
<i>Paeonia lactiflora</i>	Root				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
<i>Panax ginseng</i>	Root				--
<i>Panax notoginseng</i>	Root				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Panax ginseng	Rhizome				--
Panax ginseng	Fruit				--
Panax ginseng	Tissue Culture				--
Papaver somniferum	Fruit				--
Pfaffia paniculata	Root		12.8	-0.525827795312582	--
Polygonum multiflorum	Tuber				--
Prunella vulgaris	Plant				--
Prunus dulcis	Seed				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Prunus africana	Bark		110.0		--
Psoralea corylifolia	Root				--
Pueraria montana	Flower				--
Pueraria montana	Root				--
Pulsatilla chinensis	Root				--
Punica granatum	Seed				--
Punica granatum	Flower				--
Satureja montana	Plant		33.0	-1.0	--
Scutellaria baicalensis	Root				--
Serenoa repens	Fruit	47.0	416.0		--
Stellaria media	Shoot				--
Syzygium aromaticum	Fruit				--
Taraxacum officinale	Root		480.0	0.12645077462758925	--
Terminalia arjuna	Fruit				Singh, B., Pandey, V. B. 1995. Constituents of Terminalia arjuna Fruits. Orient. J. Chem. 11 2: 185-186.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Terminalia catappa	Bark				Diyabalanga, T. K. K., Jayasinghe, U. L. B., Simmonds, P. M., Wannigama, G. P., Wickramasinghe, A. 1997. Chemical Investigation of Terminalia catappa. Acgc. Chem. Res. Commun. 6: 26-28.
Terminalia chebula	Fruit				Lu, P. P., Liu, X. J., Li, X. G., Wen, J. Q. 1991. Chemical Constituents of Fruits of Terminalia chebula Retz. Shanghai Yike Daxue Xuebao 18 (3): 233-235.
Tribulus terrestris	Shoot				--
Urtica dioica	Root		109.0	-0.39151872333431886	Jim Duke's personal files.
Vigna unguiculata	Seed		29.0	-0.5232091320104255	Noorwala, M., Mohammad, F. V., Ahmad, V. U. 1995. A New Monodesmosidic Triterpenoid Saponin From the Seeds of Vigna unguiculata subsp. unguiculata. J Nat Prod, 58(7): 1070-1074.
Withania somnifera	Root		2.0	-0.5409061526656509	--
Zea mays	Silk Stigma Style		440.0		--